## PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
P1748PCT	ACTION	as well	as, where applicable, item 5 below.
International application No.	International filing date (day/mon	th/year)	(Earliest) Priority Date (day/month/year)
PCT/US2004/034599	18/10/2004	1	24/10/2003
Applicant			
			-
INTEL CORPORATION			
This International Search Report has been according to Article 18. A copy is being to			nority and is transmitted to the applicant
This International Search Report consists	s of a total ofs	heets.	
X It is also accompanied b	y a copy of each prior art document	cited in this	report.
Basis of the report			
	e international search was carried on hless otherwise indicated under this		sis of the international application in the
The internationa this Authority (R		is of a transl	lation of the international application furnished to
b. With regard to any nucle	eotide and/or amino acid sequen	ce disclosed	in the international application, see Box No. I.
2. Certain claims were fo	und unsearchable (See Box II).		
3. Unity of invention is la	cking (see Box III).		
4. With regard to the title,			
	submitted by the applicant.		
the text has been estable	ished by this Authority to read as fo	llows:	
			-
5. With regard to the abstract,			
<u> </u>	submitted by the applicant.		
the text has been estable	ished, according to Rule 38.2(b), b		rity as it appears in Box No. IV. The applicant rch report, submit comments to this Authority.
6. With regard to the drawings,			
a. the figure of the drawings to be	published with the abstract is Figu	re No. <u>5</u>	
as suggested by	y the applicant.		
X as selected by t	his Authority, because the applican	t failed to su	uggest a figure.
	his Authority, because this figure be	etter charac	terizes the invention.
b none of the figures is to	be published with the abstract.		

### **INTERNATIONAL SEARCH REPORT**

International Application No PCT/US2004/034599

## A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G03F7/20

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

 $\begin{array}{ccc} \text{MinImum documentation searched} & \text{(classification system followed by classification symbols)} \\ \text{IPC 7} & \text{G03F} & \text{H01L} \end{array}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

US 5 705 321 A (BRUECK ET AL) 6 January 1998 (1998-01-06) column 2, lines 54-63 column 5, line 60 - column 6, line 21 column 6, lines 8-21,39-61 claim 1 figures 1A-H,3,4	1-4,6, 10-24
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	column 2, lines 54-63 column 5, line 60 - column 6, line 21 column 6, lines 8-21,39-61 claim 1 figures 1A-H,3,4  EP 0 915 384 A (CANON KABUSHIKI KAISHA) 12 May 1999 (1999-05-12) abstract figures 10,11,15,21 paragraphs '0032!, '0104!, '0105! claim 1  W0 2005/036273 A (INTEL CORPORATION) 21 April 2005 (2005-04-21)

X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the international filing date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> <li>"P" document published prior to the international filing date but later than the priority date claimed</li> </ul>	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "8" document member of the same patent family
Date of the actual completion of the international search  11 July 2005	Date of mailing of the international search report  27/07/2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Authorized officer

## INTERNATIONAL SEARCH REPORT

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